

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

JOHN TERRY AND OLAV TIRKKONEN

U.S. Serial No.:

10/720,658

Filed:

November 24, 2003

For:

APPARATUS, AND ASSOCIATED METHOD, FOR COMMUNICATING COMMUNICATION DATA IN A

MULTIPLE-INPUT, MULTIPLE-OUTPUT

COMMUNICATION SYSTEM

Group No.:

2681

Examiner:

Not yet assigned

Mail Stop MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CORRECTED FILING RECEIPT

Sir:

In reviewing the file, it has been noted that the Official Filing Receipt contains a typographical error in the spelling of the second Applicant's name. The second Applicant's name should be corrected to read as follows:

■ Olav Tirkkonen –

A redlined copy of the Official Filing Receipt is attached. Once the correction is made, please forward a new filing receipt to the undersigned attorney at the below identified address.

Further, as this correction is not due to any error by Applicant, no fee is believed due.

Respectfully submitted,

SCHEEF & STONE, L.L.P.

Date: 6 Oct 04

Robert H. Kelly

Registration No. 33,922

5956 Sherry Lane, Suite 1400

Dallas, Texas 75201 Tel.: (214) 706-4200 Fax: (214) 706-4242

E-mail: robert.kelly@scheefandstone.com



Suite 1400 5956 Sherry Lane

Dallas, TX 75225

United States Patent and Trademark Office

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Vugnus 22313-1450 www.uspto.gov

FILING OR 371 (c) DATE ART UNIT FIL FEE REC'D ATTY.DOCKET NO DRAWINGS TOT CLMS IND CLMS APPL NO 900 6 20 2 10/720,658 11/24/2003 2681 NC17671 (9015.058)

CONFIRMATION NO. 4642

UPDATED FILING RECEIPT

OC00000012312912

Date Mailed: 04/08/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

John Terry, Garland, TX; Olav Tirkkonnen, Helsinki, FINLAND; Tirkkonen

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 02/25/2004

Projected Publication Date: 05/26/2005

Docket Clerk, Scheef & Stone, L.L.P.

Non-Publication Request: No

Early Publication Request: No

RECEIVED

APR 13 2004

SCHEEF & STONE

Title

Apparatus, and associated method, for communicating communication data in a multiple-input, multiple-output communication system

Preliminary Class

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



Legal counsel based on solid principles.

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8

Date of Mailing: O	ctober 6. 2004
--------------------	----------------

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop MISSING PARTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the above identified date.

Typed or printed name of person mailing paper or fee

SIGNATURE of person mailing paper or fee

October 6, 2004

DOCKET NUMBER: NC17671

(9015.058)

Mail Stop MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In re:

U.S. Serial No. 10/720,658

Inventors: John Terry and Olav Tirkkonen

Title: APPARATUS, AND ASSOCIATED METHOD, FOR COMMUNICATING COMMUNICATION DATA IN A

MULTIPLE-INPUT, MULTIPLE-OUTPUT COMMUNICATION

SYSTEM

Enclosed please find:

Request for Corrected Filing Receipt;

Redlined copy of Filing Receipt; and

Return post card

No fees are believed due at this time; however, the Commissioner is hereby authorized to charge payment of the following fees associated with this communication, or credit any overpayment, to Deposit Account No. 50-2032. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR 1.16

Any patent application processing fees under 37 CFR 1.17

Respectfully submitted,

By:

Robert H. Kelly, Reg. No. 33,92

Attorney for Applican

SCHEEF & STONE, L.L.P. 5956 Sherry Lane, Suite 1400

Dallas, Texas 75225 Tel: (214) 706-4200 Fax: (214) 706-4242